

**GOVERNMENT OF INDIA
POWER
LOK SABHA**

STARRED QUESTION NO:403
ANSWERED ON:30.03.2017
Pending Power Projects
Nayak Shri B.V.

Will the Minister of POWER be pleased to state:

- (a) the details of sources of power generation in every State and the quantum of power generated during the last three years, State-wise;
- (b) the details of pending power projects, State-wise; and
- (c) the names of power projects pending in Karnataka and the time by which these projects are likely to be completed along with the action being taken by the Government in this direction?

Answer

THE MINISTER OF STATE (INDEPENDENT CHARGE) FOR POWER,
COAL, NEW & RENEWABLE ENERGY AND MINES

(SHRI PIYUSH GOYAL)

(a) to (c) : A Statement is laid on the Table of the House.

STATEMENT

STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (c) OF STARRED QUESTION NO.403 TO BE ANSWERED IN THE LOK SABHA ON 30.03.2017 REGARDING PENDING POWER PROJECTS.

(a) : The details of sources of power generation in every State and the quantum of power generated during the last three years, State-wise from conventional sources is given at Annexure-I.

State-wise Installed capacity of Renewable Energy Sources (RES) as on 31.12.2016 and power generated during the last three years from RES is given at Annexure-IIA and Annexure-IIB respectively.

(b) : After enactment of the Electricity Act 2003, generation of electricity has been de-licensed. Techno-Economic Clearance of Central Electricity Authority (CEA) is not required for setting up of thermal power projects.

As per information available in CEA, 70 thermal power projects (above 25 MW), aggregating to 68766.15 MW, are under construction in the country. The state-wise details of such projects are furnished at Annexure-III.

Presently, 44 Hydro-electric projects (above 25 MW), aggregating to 11993.5 MW, are under construction in the country. The state-wise details of such projects are furnished at Annexure-IV.

Detailed Project Reports (DPRs) of another 44 hydropower projects, with an aggregate installed capacity of 26160 MW in the country, have been concurred by CEA, but these projects are yet to be taken up for construction due to various reasons. State wise details of the same are furnished at Annexure-VA.

Further, there are DPRs of 9 hydropower projects with an aggregate installed capacity of 6414 MW in the country, which are under examination in various appraising groups of CEA/CWC/CSMRS/MoWR, RD&GR for concurrence of CEA. State wise details of the same are furnished at Annexure-VB.

(c) : Thermal power projects totaling to 1970 MW are presently under construction in Karnataka. The details of these projects are given below:

Thermal power projects under construction in Karnataka

Sl. No. Sector/Project Name Implementing Agency Unit No. Unit Cap
(MW) Anticipated Comm. Date
Central Sector
1 Kudgi STPP Ph-I NTPC U-3 800 07/2017
State Sector
1 Yelahanka CCPP KPCL GT + ST 370 03/2018
2 Yermarus TPP KPCL 2 800 03/2017
Total 1970

The action taken by the Government for early completion of these projects are:

(i) The CEA monitors the progress of under construction power projects through frequent site visits and interaction with the developers and equipment suppliers. CEA also holds review meetings periodically with the developers and other stakeholders to identify and resolve issues that are critical for commissioning of projects.

(ii) Regular reviews are also undertaken by Ministry of Power, Ministry of Heavy Industries and Cabinet Secretariat to identify the constraint areas and facilitate faster resolution of inter-ministerial and other outstanding issues.

(iii) A Power Project Monitoring Panel (PPMP) has been set up by the Ministry of Power, for monitoring of on-going Thermal Generation projects targeted for commissioning during the 12th Plan period and beyond for online monitoring and resolution of issues.

(iv) Issues are also raised in PRAGATI, for proactive governance and timely implementation, as and when required.
